IPE					P-5231		09/758,830			
INFORMATION DISCLOSURE CITATION (Use several sheets) if necessary)					Applicant(s) Zimmerman et al.					
MAR 2 6 2001					Filing Date January 11, 2001			Group Art Unit Unassigned 172 4		
		The day		U.S. PAT	ENT DOCUMENTS				_	
*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE		NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE		
J.c.	AA \	4,207,397	06/10/80	Davis e	t al.	521	26	·		
L·c.	AB	4,722,797	02/02/88	Gauer	et al.	210	562			
Ĵ·c.	AС	5,405,503	04/11/95	Simpso	n et al.	210	687			
l.c.	AD	5,411,717	05/02/95	Peddice	ord et al.	210	190			
L.C.	AE	5,427,682	06/27/95	Vogel e	t al.	210	257.2			
L.c.	AF	5,443,739	08/22/95	Vogel e	t al.	210	652			
J.c.	AG	5,501,742	03/26/96	Fernho	lz	134	25.2			
l·c.	АН	5,544,072	08/06/96	Zimme	rman et al.	210	143			
l.c.	AI	5,587,089	12/24/96	Vogel e	t al.	210	164			
l.c.	AJ	5,597,487	01/28/97	Vogel et al.		210				
l·c.	AK	5,643,541	07/01/97	Peddicord et al.		210	190	• —		
				FOREIG	N PATENT DOCUMENTS	5				
	REF	DOCUMENT NUMBER	DATE		COUNTRY	CLASS	SUBCLASS	Translation YES NO		
							`.			
				OTHER	DOCUMENTS (Includin	g Author, Title, D	ate, Pertinent Pa	ges, Etc.)		
1.0		L. Cole, "Research Re Convention, Long Bead	port KCl Versus ch, California, M	NaCl As a larch 13-17	Regenerant for Water So , 1991, 7 pp.	ofteners", Water	r Quality Assoc	iation Annual		
<u> </u>	′•									
l·c		Sears, Roebuck and Co 4/94, pp. 1-32	o., ''Kenmore Wa	ater Softene	rs Model Nos. 625.34854	100, 625.3485500)'', Ówners Ma	nual #7137573,		
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					Filing Date January 11, 20		Group Art Unit			
		MAR 2 6 2001		U.S. PAT	TENT DOCUMENTS			aoigneu	127	
*EXAMINER	REF	DOCUMENT/HUNGHON OF THE	DATE		NAME	CLASS	SUBCLASS	FILING	DATE	
INITIAL						CLASS		IF APPROPRIATE		
んて	AN	5,234,601	08/10/93	Janke et al.		210	661			
L.c.	AO	4,970,003	11/1990	Rak		210	742	-		
l.c.	AP	5,232,953	8/1993	Johnson		210	670	_		
lr.	AQ	5,234,601	8/1993	Janke et al.		210	662	-	·	
l·c.	AR	5,624,535	4/1997	Tsuchikawa et al.		204	128			
						·				
	·			FOREIG	N PATENT DOCUMENTS					
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				OTHER	DOCUMENTS (Including	Author, Title, D	ate, Pertinent Pa	ges, Etc.)	- 11 - -	
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not conside	rea. In	clude copy of this form with next	communication to		AA/REVIA B		rk Office * U.S. DEP		COMMERCE	

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